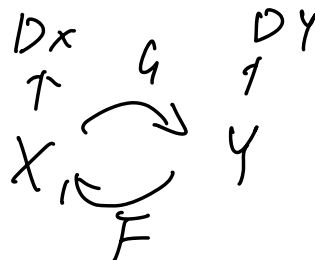


Cycle GAN

$$\begin{aligned} X &\xrightarrow{G} Y' \xrightarrow{F} \hat{X} \\ Y &\xrightarrow{F} X' \xrightarrow{G} Y' \end{aligned}$$



expect  $\hat{X} = F\{G(X)\} \sim X$